

Jeffrey Brent

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,706
citations

218677

26
h-index

189892

50
g-index

87
all docs

87
docs citations

87
times ranked

1647
citing authors

#	ARTICLE	IF	CITATIONS
1	Failure of chelator-provoked urine testing results to predict heavy metal toxicity in a prospective cohort of patients referred for medical toxicology evaluation. <i>Clinical Toxicology</i> , 2022, 60, 191-196.	1.9	0
2	Predictors of severe outcome following opioid intoxication in children. <i>Clinical Toxicology</i> , 2022, , 1-6.	1.9	2
3	Distinguishing characteristics of exposure to biguanide and sulfonylurea anti-diabetic medications in the United States. <i>American Journal of Emergency Medicine</i> , 2022, 56, 171-177.	1.6	6
4	Ivermectin associated adverse events in the treatment and prevention of COVID-19 reported to the FACT pharmacovigilance project. <i>Clinical Toxicology</i> , 2022, 60, 942-946.	1.9	9
5	The Opioid Crisisâ€”Not Just Opioids Anymore. <i>JAMA Network Open</i> , 2022, 5, e2215432.	5.9	1
6	Identification of a novel opioid, <i>N</i> -piperidinyl etonitazene (etonitazepipne), in patients with suspected opioid overdose. <i>Clinical Toxicology</i> , 2022, 60, 1067-1069.	1.9	7
7	Epidemiology, Clinical Features, and Management of Texas Coral Snake (<i>Micrurus tener</i>) Envenomations Reported to the North American Snakebite Registry. <i>Journal of Medical Toxicology</i> , 2021, 17, 51-56.	1.5	4
8	The effects of naloxone, diazepam, and quercetin on seizure and sedation in acute on chronic tramadol administration: an experimental study. <i>Behavioral and Brain Functions</i> , 2021, 17, 5.	3.3	2
9	Descriptive Analysis of Inpatient and Outpatient Cohorts Seeking Treatment After Prescription Opioid Misuse and Medical Toxicology Evaluation. <i>Journal of Medical Toxicology</i> , 2021, 17, 378-385.	1.5	0
10	Analysis of Fomepizole Elimination in Methanol- and Ethylene Glycol-Poisoned Patients. <i>Journal of Medical Toxicology</i> , 2021, , 1.	1.5	1
11	Fatalities in poisoned patients managed by medical toxicologists. <i>Clinical Toxicology</i> , 2020, 58, 688-691.	1.9	4
12	Clinical characteristics and time trends of hospitalized methadone exposures in the United States based on the Toxicology Investigators Consortium (ToxIC) case registry: 2010â€”2017. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 53.	2.4	4
13	Characterizing Trends in Synthetic Cannabinoid Receptor Agonist Use from Patient Clinical Evaluations during Medical Toxicology Consultation. <i>Journal of Psychoactive Drugs</i> , 2020, 53, 1-8.	1.7	0
14	When It Comes to Snakebites, Kids Are Little Adults: a Comparison of Adults and Children with Rattlesnake Bites. <i>Journal of Medical Toxicology</i> , 2020, 16, 444-451.	1.5	3
15	The effect of tramadol on blood glucose concentrations: a systematic review. <i>Expert Review of Clinical Pharmacology</i> , 2020, 13, 531-543.	3.1	9
16	Consensus statements on the approach to patients in a methanol poisoning outbreak. <i>Clinical Toxicology</i> , 2019, 57, 1129-1136.	1.9	29
17	Poisoning with malicious or criminal intent: characteristics and outcome of patients presenting for emergency care. <i>Clinical Toxicology</i> , 2019, 57, 628-631.	1.9	7
18	Prevention of Opioid Overdose. <i>New England Journal of Medicine</i> , 2019, 380, 2246-2255.	27.0	78

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19	Tramadol and the occurrence of seizures: a systematic review and meta-analysis. <i>Critical Reviews in Toxicology</i> , 2019, 49, 710-723.	3.9	20
20	Synthetic Cannabinoid Exposure in Adolescents Presenting for Emergency Care. <i>Pediatric Emergency Care</i> , 2018, Publish Ahead of Print, e13-e16.	0.9	7
21	The Toxicology Investigators Consortium Case Registryâ€™the 2017 Annual Report. <i>Journal of Medical Toxicology</i> , 2018, 14, 182-211.	1.5	21
22	Drug Misuse in Adolescents Presenting to the Emergency Department. <i>Pediatric Emergency Care</i> , 2017, 33, 451-456.	0.9	19
23	ACMT Position Statement: Determining Brain Death in Adults After Drug Overdose. <i>Journal of Medical Toxicology</i> , 2017, 13, 271-273.	1.5	19
24	Should We Be Using the Poisoning Severity Score?. <i>Journal of Medical Toxicology</i> , 2017, 13, 135-145.	1.5	36
25	The Epidemiology, Clinical Course, and Management of Snakebites in the North American Snakebite Registry. <i>Journal of Medical Toxicology</i> , 2017, 13, 309-320.	1.5	80
26	Metal-on-Metal Hip Joint Prostheses: a Retrospective Case Series Investigating the Association of Systemic Toxicity with Serum Cobalt and Chromium Concentrations. <i>Journal of Medical Toxicology</i> , 2017, 13, 321-328.	1.5	20
27	The Toxicology Investigators Consortium Case Registryâ€™the 2016 Experience. <i>Journal of Medical Toxicology</i> , 2017, 13, 203-226.	1.5	20
28	The Toxicology Investigators Consortium Case Registryâ€™the 2015 Experience. <i>Journal of Medical Toxicology</i> , 2016, 12, 224-247.	1.5	22
29	The Toxicology Investigators Consortium Case Registryâ€™the 2014 Experience. <i>Journal of Medical Toxicology</i> , 2015, 11, 388-409.	1.5	19
30	Acute Poisoning During Pregnancy: Observations from the Toxicology Investigators Consortium. <i>Journal of Medical Toxicology</i> , 2015, 11, 301-308.	1.5	21
31	The Toxicology Investigators Consortium Case Registryâ€™the 2013 Experience. <i>Journal of Medical Toxicology</i> , 2014, 10, 342-359.	1.5	17
32	Lessons Learned From Yet Another Episode of Diethylene Glycol Poisoning. <i>JAMA Internal Medicine</i> , 2014, 174, 918.	5.1	7
33	The Toxicology Investigators Consortium Case Registryâ€™The 2012 Experience. <i>Journal of Medical Toxicology</i> , 2013, 9, 380-404.	1.5	21
34	Clinical Features, Testing, and Management of Patients with Suspected Prosthetic Hip-Associated Cobalt Toxicity: a Systematic Review of Cases. <i>Journal of Medical Toxicology</i> , 2013, 9, 405-415.	1.5	70
35	Commentary on the Abuse of Metal Chelation Therapy in Patients with Autism Spectrum Disorders. <i>Journal of Medical Toxicology</i> , 2013, 9, 370-372.	1.5	11
36	Dilemmas about the toxicological consequences of metal-on-metal hip prostheses â€™ What we do and do not know, and what we should do?. <i>Clinical Toxicology</i> , 2013, 51, 195-198.	1.9	10

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37	Recurrent Seizures in Tramadol Intoxication: Implications for Therapy Based on 100 Patients. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2012, 111, 133-136.	2.5	53
38	Toxico-Surveillance of Infant and Toddler Poisonings in the United States. <i>Journal of Medical Toxicology</i> , 2012, 8, 263-266.	1.5	20
39	The Toxicology Investigators Consortium Case Registry—The 2011 Experience. <i>Journal of Medical Toxicology</i> , 2012, 8, 360-377.	1.5	42
40	Systematic Review of Parkinsonian Syndromes in Short- and Long-Term Survivors of Paraquat Poisoning. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 1332-1336.	1.7	20
41	The Toxicology Investigators Consortium (ToxIC) Registry. <i>Journal of Medical Toxicology</i> , 2011, 7, 259-265.	1.5	54
42	The Toxicology Investigators Consortium Case Registry—The 2010 Experience. <i>Journal of Medical Toxicology</i> , 2011, 7, 266-276.	1.5	20
43	Medical Toxicologist Attitudes on Compensation for Services Provided to Poison Control Centers. <i>Journal of Medical Toxicology</i> , 2010, 6, 79-80.	1.5	0
44	Massive Ethylene Glycol Ingestion Treated with Fomepizole Alone—A Viable Therapeutic Option. <i>Journal of Medical Toxicology</i> , 2010, 6, 131-134.	1.5	32
45	Tobacco or Health? Physiological and Social Damages Caused by Tobacco Smoking. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 2419.	7.4	1
46	Fomepizole for the treatment of pediatric ethylene and diethylene glycol, butoxyethanol, and methanol poisonings. <i>Clinical Toxicology</i> , 2010, 48, 401-406.	1.9	51
47	The methodology in the paper by Chambers et al. raises serious questions about their conclusions. <i>Brain Injury</i> , 2009, 23, 3-4.	1.2	2
48	Fomepizole for Ethylene Glycol and Methanol Poisoning. <i>New England Journal of Medicine</i> , 2009, 360, 2216-2223.	27.0	202
49	Poisoned patients are different—Sometimes fat is a good thing*. <i>Critical Care Medicine</i> , 2009, 37, 1157-1158.	0.9	52
50	Principles and Practice of Toxicology in Public Health. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 2554.	7.4	0
51	Derivation of a chemical-specific adjustment factor (CSAF) for use in the assessment of risk from chronic exposure to ethylene glycol: Application of international programme for chemical safety guidelines. <i>Toxicology and Applied Pharmacology</i> , 2005, 207, 576-584.	2.8	5
52	Formate Kinetics in Methanol Poisoning. <i>Journal of Toxicology: Clinical Toxicology</i> , 2002, 40, 137-143.	1.5	59
53	Current Management of Ethylene Glycol Poisoning. <i>Drugs</i> , 2001, 61, 979-988.	10.9	140
54	Reversal of Severe Methanol-Induced Visual Impairment: No Evidence of Retinal Toxicity Due to Fomepizole. <i>Journal of Toxicology: Clinical Toxicology</i> , 2001, 39, 627-631.	1.5	27

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55	Toxicologists and the Assessment of Risk: The Problem with Mercury (Commentary). <i>Journal of Toxicology: Clinical Toxicology</i> , 2001, 39, 707-710.	1.5	10
56	Fomepizole for the Treatment of Methanol Poisoning. <i>New England Journal of Medicine</i> , 2001, 344, 424-429.	27.0	347
57	Toxicokinetics of ethylene glycol during fomepizole therapy: Implications for management. <i>Annals of Emergency Medicine</i> , 2000, 36, 114-125.	0.6	71
58	Three New Herbal Hepatotoxic Syndromes. <i>Journal of Toxicology: Clinical Toxicology</i> , 1999, 37, 715-719.	1.5	23
59	Fomepizole for the Treatment of Ethylene Glycol Poisoning. <i>New England Journal of Medicine</i> , 1999, 340, 832-838.	27.0	330
60	Glycolate Kinetics and Hemodialysis Clearance in Ethylene Glycol Poisoning. <i>Journal of Toxicology: Clinical Toxicology</i> , 1998, 36, 659-666.	1.5	75
61	Silicone Breast Implants and Human Rheumatic Disease is there a Connection?. <i>International Journal of Toxicology</i> , 1998, 17, 433-447.	1.2	1
62	Predictors of Coronary Artery Disease in Patients With Cocaine-associated Myocardial Infarction. <i>American Journal of Medicine</i> , 1997, 102, 158-163.	1.5	28
63	Fluoxetine versus tricyclic antidepressants: A prospective multicenter study of antidepressant drug overdoses. <i>Journal of Emergency Medicine</i> , 1997, 15, 439-445.	0.7	45
64	Treatment of Methanol Poisoning With Intravenous 4-Methylpyrazole. <i>Annals of Emergency Medicine</i> , 1997, 30, 829-832.	0.6	61
65	Prevention of Gastrointestinal Iron Absorption by Chelation From an Orally Administered Premixed Deferoxamine/Charcoal Slurry. <i>Annals of Emergency Medicine</i> , 1997, 30, 587-592.	0.6	32
66	Injuries due to toxins and environmental poisons. <i>Current Opinion in Critical Care</i> , 1996, 2, 236-241.	3.2	1
67	New Ways of Looking at an Old Molecule. <i>Journal of Toxicology: Clinical Toxicology</i> , 1996, 34, 149-153.	1.5	3
68	Therapy of Brown Spider Envenomation: A Controlled Trial of Hyperbaric Oxygen, Dapsone, and Cyproheptadine. <i>Annals of Emergency Medicine</i> , 1995, 25, 363-368.	0.6	79
69	Elevation of Breath Ethanol Measurements by Metered-Dose Inhalers. <i>Annals of Emergency Medicine</i> , 1995, 25, 608-611.	0.6	11
70	Adsorption of Botulinum Toxin to Activated Charcoal With a Mouse Bioassay. <i>Annals of Emergency Medicine</i> , 1995, 25, 818-822.	0.6	6
71	Methamphetamine Toxicity Prevented by Activated Charcoal in a Mouse Model. <i>Annals of Emergency Medicine</i> , 1994, 24, 220-223.	0.6	12
72	Comparison of Topical Magnesium and Calcium Treatment for Dermal Hydrofluoric Acid Burns. <i>Annals of Emergency Medicine</i> , 1994, 24, 9-13.	0.6	36

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73	Acute Zinc Chloride Ingestion in a Child: Local and Systemic Effects. <i>Annals of Emergency Medicine</i> , 1994, 23, 1383-1387.	0.6	36
74	Human envenomation from a wandering garter snake. <i>Annals of Emergency Medicine</i> , 1994, 23, 1119-1122.	0.6	7
75	Prevention of toxicity from oral cocaine by activated charcoal in mice. <i>Annals of Emergency Medicine</i> , 1993, 22, 1804-1806.	0.6	15
76	Are activated charcoal-N-acetylcysteine interactions of clinical significance?. <i>Annals of Emergency Medicine</i> , 1993, 22, 1860-1862.	0.6	11
77	The Fax Machine: A New Method of Plant Identification. <i>Journal of Toxicology: Clinical Toxicology</i> , 1993, 31, 663-665.	1.5	7
78	Corneal abrasions secondary to activated charcoal. <i>American Journal of Emergency Medicine</i> , 1993, 11, 562.	1.6	4
79	What's in a Name? " Regional Toxicology Treatment Centers. <i>Journal of Toxicology: Clinical Toxicology</i> , 1993, 31, 219-220.	1.5	1
80	Pediatric Gastrointestinal Decontamination in Acute Toxin Ingestion. <i>Journal of Clinical Pharmacology</i> , 1993, 33, 497-507.	2.0	13
81	Exchange transfusion and multidose activated charcoal following vancomycin overdose. <i>Journal of Toxicology: Clinical Toxicology</i> , 1992, 30, 285-294.	1.5	21
82	Cocaine adsorption to activated charcoal in vitro. <i>Journal of Emergency Medicine</i> , 1992, 10, 59-62.	0.7	14
83	Methanol poisoning in a 6-week-old infant. <i>Journal of Pediatrics</i> , 1991, 118, 644-646.	1.8	18
84	Cardiac Arrhythmias during Theophylline Toxicity. <i>Chest</i> , 1991, 100, 884-885.	0.8	2
85	The authors reply " predictors of severe outcome following opioid intoxication in children. <i>Clinical Toxicology</i> , 0, , 1-2.	1.9	0